Attorney's Docket No. 053694-0112

RULE 63 (37 C.F.R. § 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	As below named inventor(s), I/we nereby declare that			
	This declaration is of the following type:			
	original design supplemental X national stage of PCT divisional continuation continuation-in-part			
	My/our residence, post office address and citizenship are as stated below next to my/our name.			
	we believe I/we am/are the original, first and sole inventor (if only one name is listed below) or an original, first and sint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is ought on the invention entitled:			
I/we believe I/we ann/are the original, first and sole inventor (if only one name is listed below) or an original joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a pate sought on the invention entitled: DEGENERATE MODE COMBINER				
	the consideration of which (check one)			
the specification of which (check one)				
	is attached hereto			
	was filed on September 6, 2000 in the United States Patent and Trademark Office as Application Serial No.			
	and was amended on (if applicable)			
	was described and claimed in PCT International Application No. PCT/GB00/00861			
	filed on 9 Mar 2000			
	and as amended under PCT Article 19 on (if any)			
	I/we hereby state that I/we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I/we acknowledge the duty to disclose information which is material to patent ability as defined in 37 C.F.R. § 1.56.			
	I/we hereby claim foreign priority benefits under 35 U.S.C §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or under § 365(a) of any PCT International Application(s) which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International Application having a filing date before that of the application on which priority is claimed:			

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §119

:	Application No.	į	Country	 Filing Date	Priority Claimed	
		!			Yes	No
;	9905411.6		GB	 9 Mar 1999	X	
:	PCT/GB00/00861	·		9 Mar 2000		

I/we hereby claim the benefit under 35 U.S.C. § 119(e) of any United States Provisional Application(s) listed below:

UNITED STATES PROVISIONAL APPLICATION(S)

Application No.	Filing Date
\$	
t	Į

I/we hereby claim the benefit under 35 U.S.C. § 120 of any United States Application(s) or § 365(c) of any PCT International Application(s) designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International Application in the manner provided by the first paragraph of 35 U.S.C. § 112, I/we acknowledge the duty to disclose information which is material to patent ability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national PCT international filing date of this application.

PRIOR UNITED STATES/PCT INTERNATIONAL APPLICATION(S)

	 	Status
Application No.	Filing Date	(patented, pending/abandoned)
PCT/GB00/00861	9 Mar 2000	
		

I/we hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith:

Stephen A. Bent	Regn. No. 29,768
David A. Blumenthal	Regn. No. 26,257
Beth A. Burrous	Regn. No. 35,087
Alan I. Cantor	Regn. No. 28,163
William T. Ellis	Regn. No. 26,874
John J. Feldhaus	Regn. No. 28,822
Michael D. Kaminski	Regn. No. 32,904
Lyle K. Kimms	Regn. No. 34,079
Kenneth E. Krosin	Regn. No. 25,735
Johnny A. Kumar	Regn. No. 34,649
Jack Lahr	Regn. No. 19,621
Glenn Law	Regn. No. 34,371
Peter G. Mack	Regn. No. 26,001
Stephen B. Maebius	Regn No. 35,264
Brian J. Mc Namara	Regn. No. 32,789
Sybil Meloy	Regn. No. 22,749
Richard E. Peet	Regn. No. 35,792
George E. Quillin	Regn. No32,792

COMBINED DECLARATION AND POWER OF ATTORNEY

Andrew E. Rawlins

Regn. No. 34,702

Bernhard D. Saxe

Regn. No. 28,665

Charles F. Schill

Regn. No. 27,590

Richard L. Schwaab

Regn. No. 25,479

Michele M. Simkin

Harold C. Wegner

Regn. No. 25,258

of Foley & Lardner, 3000 K Street, N W Suite 500 Washington, D C 20007-5109 United States of America

I/we hereby declare that all statements made herein of my/our own knowledge are true and that all statements made

I/we hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C § 1001 and that such willful false statements may jeopardise the validity of the application or any patent issued thereon.

1 th	- Alderson	12/18/01		
	Inventors Signature	Date		
10 [4	Full name of first/sole inventor	David John EDWARDS		
=======================================	Citzenship	the United Kingdom		
생 - 류	Residence(City)	the United Kingdom SX		
* <u>]</u>	Post Office Address	9, Cooper Close Chipping Norton Oxon OX7 5BQ the United Kingdom		
ļ.i	X Nentro	ies. 20/10/01		
	Inventors Signature	Date		
	Full name of 2nd inventor	Alan Peter JENKINS		
-()'	Citzenship	the United Kingdom		
	Residence(City)	the United Kingdom		
	Post Office Address	12, Ambassador's Court Bicester Oxon the United Kingdom		
	a gul	20/10/01		
`	Inventors Signature	Date		
300	Full name of 3rd inventor	Yit Aun LIM		
	Citzenship	Malaysia		
	Residence(City)	the United Kingdom 613X		
	Post Office Address	Keble College Parks Road Oxford OX1 3PG the United Kingdom		

(min)